Guide to Features
SurePOS 500 (4852 and 4961)

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PICTORIAL GUIDE to FEATURES

4852 / 4961 SurePOS 500

IBM Retail Store Solutions TechLine

CONTENTS

CONTENTS 2
- The “Fine Print” 2
- Overview 3
- NAMING CONVENTION 3
- Dimensions 3
- Security and Signage Screws 4
- Ship Group 4
- Tailgate Layout 4
- Tablet Connectors 5

Europe ONLY “4852-Pxx” Bundles Models 5
EXPRESS Models – 4961-E2x Machine Type 5
FEATURES 6
- Storage devices 6
- Memory 6
- Trays, Panels and Covers 7
- Displays 8
- MSR / Biometric Device 10
- Cash Drawers, Tills, and Cash Drawer Locks 11
- Standard Cash Drawer Locks 14
- Premium lock 14
- Warranty for Legacy I/O Features 15
- Preloaded Operating Systems 15
  - POSReady 15
  - WEPOS 16
  - XP PRO DTOSE 16
  - Windows 7 PRO DTOSE 17
- Modular CANPOS Keyboards 17
  - USA Pre-Configured Modular CANPOS 18
  - Keyboard Feature Integration 18
  - Fillers 19
  - Key Caps 20
  - LEGEND SHEETS and ACCESSORIES 20
- Pubs 21
- Adapters 21

4961 Express Model Printer Options / Specify Codes 21
Europe-ONLY “P” MODEL SPECIFY CODES 22
4852 Line Cords (Right Angle) 22
Revision History 23

The “Fine Print”

This Document is a derivative work. The source documents are not required to stay in sync with this guide.
The Feature Codes relate precisely to the Offering Structure and Sales Manual. The Part Number that is included is the “Top Bill” part number which is used to build the ordering tables. The Top Bill DOES NOT SHIP to a customer. This part number causes SMU Parts (Shippable Manufacturing Units) to be assembled and shipped. The SMU number changes frequently during the life cycle of a product.

FRU Numbers, where listed, are for those features where a one-to-one relationship exists between the Feature Code and the Field Replaceable Unit number. The source guide for these is the Hardware Service Manual and the I/O Service Manual, accessed from the PUBLICATION tab on the TechLine Support page.
http://www-01.ibm.com/support/search.wss?rs=219&r=40&q=PUB4852

If you have questions, concerns, or suggestions, please send them to us as a TechLine inquiry.
http://www2.clearlake.ibm.com/store/support/html/hquestions.html

PICTORIAL GUIDE to FEATURES

4852 / 4961 SurePOS 500

IBM Retail Store Solutions TechLine

Overview

NAMING CONVENTION

Base Machine Type: **4852**
Model Designations:
First Character –
- 5 = Standard
- E = Preloaded With OS
- P = **Europe ONLY** Bundled with 4610-1NR (Upgradeable to 2-station 4610-2NR)

Second Character –
- 2 – Entry Level (Resistive Touch,512Mb)
- 6 – Premium Level (IR Touch, 1Gb)

Third Character – Warranty Level
- 6 – Standard
- D- Depot (USA, Canada, and ~~UK Only~~)

Note: **The –xxD Models were withdrawn from the UK effective Feb 26, 2010**

NOTE: The Machine label will not have the "D" designator. A 4852-52D will have the machine label stating: 4852-526

Dimensions

Note: All Dimensions are given with the Tablet tilted at 15 degrees from vertical (Tablet parallel with Tower)

Item	Weight
Tower + 15-in. Tablet	12.3 kg (27 lbs)
Integrated 2x20 Display	0.17 kg (0.38 lbs)
Distributed 2x20 Display	0.55 kg (1.2 lbs)
Distributed APA Display	0.73 kg (1.6 lbs)
MSR (3 track or JUCC)	0.19 kg (0.41 lbs)

Item	Height, mm (inch)	Width, mm (inch)	Depth, mm (inch)	Weight, kg (lbs)
System -15" LCD	382(15.0)	359(14.13)	253(9.96)	12.3 kg (27 lbs)
3-track MSR		Adds 37 (1.46)		0.19 kg (0.41 lbs)
JUCC MSR		Adds 37 (1.46)		0.19 kg (0.41 lbs)
Integrated 2X20				0.17 kg (0.38 lbs)
Distributed 2X20				0.55 kg (1.2 lbs)
Cash Drawer Mount	TBD			TBD

DIMENSIONS with Peripherals and Trays are in **Appendix "C"** of the Planning and Service Guide.

Security and Signage Screws

The 4852 has locations for screws that can be procured by the customer to add signage. There are also security screw positions to prevent the tool-less disassembly of selected components. These metric sizes and the locations of the signage points are described in the Installation Guide, **Appendix "C"**. The Security Screws are described in **Chapter 5** of the Installation and Service Guide.

Ship Group

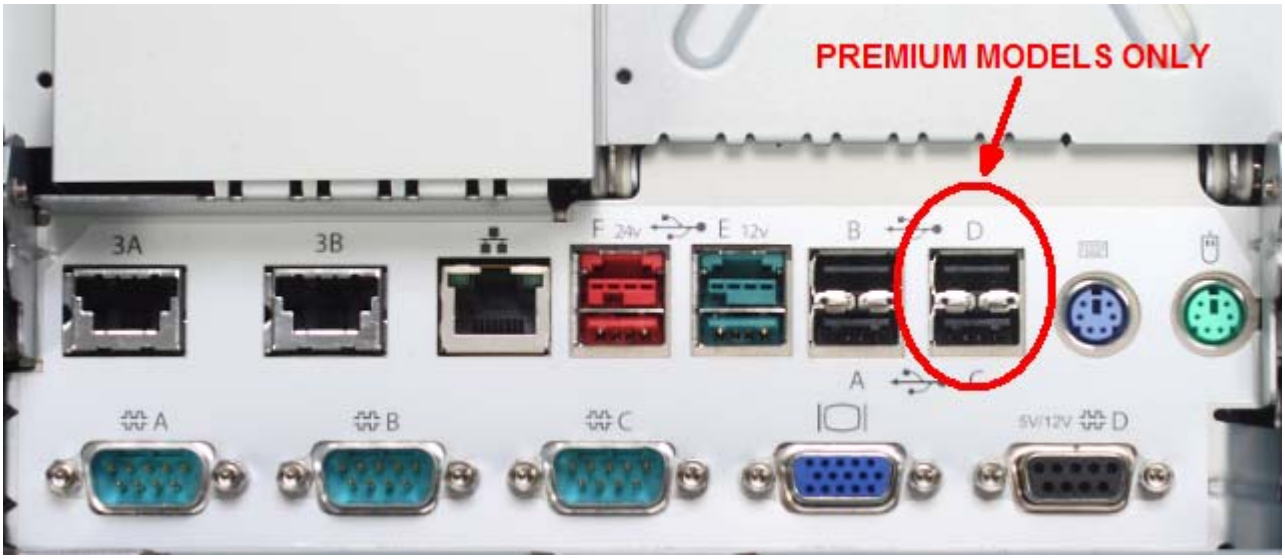
The following items are included with the unit:

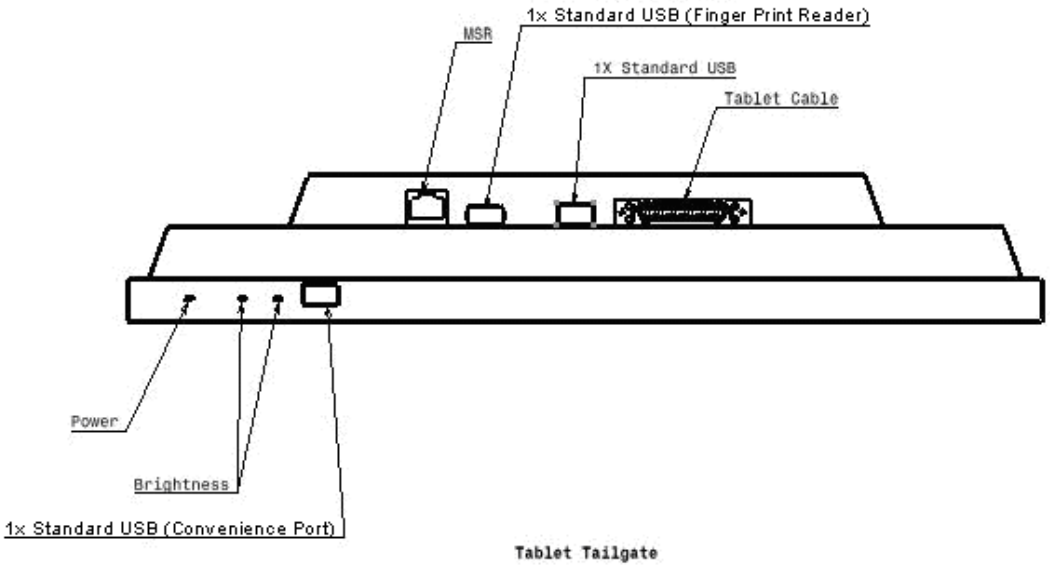
ENTRY MODELS - Cat 5 Ethernet Cable PN 41A3531
PREMIUM MODELS - Cat 6 Ethernet Cable P/N 45T9436

The following items are Pick Packed per order at fulfillment center:

- Warranty Sheet
- HST Sheet (Hazardous Substance Table)
- Environmental Notices CD
- Regulatory and Safety Messages Booklet (GA27-4004)
- Power cord selected by country code

Tailgate Layout





Europe ONLY "4852-Pxx" Bundles Models

The P models are specific machines, with printers bundled into the solution. These models have Specify Codes for the printer models and interfaces.
The other 4852-xxx FEATURES ARE SELECTABLE as chargeable features

Specify	Contents
2400	Include 4610-1NR Single Station
2401	Include 4610-2NR Dual-Station Printer
2402	USB Interface with 4610 FC 4925 - 3.8-meter Power + Signal Printer cable
2403	RS-232 Interface with 2-meter RS-232 cable and USB Power-only cable

EXPRESS Models – 4961-E2x Machine Type

There are two Express models available. These are defined as:

4961-E2A (Depot model) (US, Canada, ~~UK~~) Withdrawn from the UK effective Feb 26, 2010
4961-E2S (Onsite Repair model)

This bundle includes the MT 4852-E26 **Entry SurePOS 500** with POSReady preloaded (160GB HDD, 1Gb RAM), SureMark 4610-1NR, USB Interface (80mm paper) with USB Cable (FC4919) (The RS232 version is selectable). Features listed in the next section of this guide are orderable, unless noted otherwise. The 1Gb base RAM was introduced in 2011

PICTORIAL GUIDE to FEATURES

4852 / 4961 SurePOS 500 FEATURES

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Feat Code	Top Bill P/N	Image	Description
		Storage devices	
1899	**System**		**FRU 44V2041** 4GB Modular Flash drive – Primary **WARNING – THIS FEATURE REPLACES THE 3.5" HDD** **POSReady IS supported as a Preloaded OS on this feature**
1999	44V2082		**FRU 44V2041** 4GB Modular Flash Drive – Secondary **This is shipped as a PickPack item not installed in the terminal**
RPQ for **4611-852**	**8q2966** **HDD ONLY NO Cable No Bracket**		**An RPQ will be released after a customer asks for this. When it is released, every effort will be made to incorporate it into eConfig** **FRU 54Y2437** includes HDD only. There is NO Bracket nor Cable in this FRU or in the RPQ. HDD 160Gb SATA Spare HDD
		Memory	
7893	**N/A for 4961-xxx System**		**ENTRY MODELS 4852-X2X ONLY** Total 1GB DDR2 Total System Memory
7896	**N/A for 4961-xxx System**		**ENTRY 4852-x2x Two 1Gb Modules** Total 2GB DDR2 Total System Memory
7897	**N/A for 4961-xxx System**		**PREMIUM 4852-x6x One 2Gb Module** Total 2GB DDR2 Total System Memory
7892	**N/A for 4961-xxx** 54Y2401		**FRU 54Y2447** 512MB Additional DDR2 Memory (1 DIMM) **This is shipped as a PickPack item not installed in the terminal**
7899	54Y2403		**FRU 54Y2449** 1GB Additional DDR2 Memory (1 DIMM) **This is shipped as a PickPack item not installed in the terminal**
7894	**N/A for 4961-xxx** 54Y2408		**PREMIUM 4852-x6x ONLY** **FRU 54Y2450** 2GB Additional DDR2 Memory (1 DIMM) **This is shipped as a PickPack item not installed in the terminal**

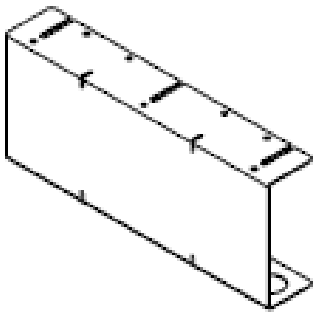
Feat Code	Top Bill P/N	Image	Description
		Trays, Panels and Covers	
RPQ			CABLE SECURITY COVER **An RPQ will be released after a customer asks for this. When it is released, every effort will be made to incorporate it into eConfig**
6129	54Y2376	 This tray can support the 6.5" LCD and the 4820 integrated mount. THE PRINTERS DO NOT SCREW ONTO PLATES with this version of the SurePOS 500.	MULTIPLE FRUs – Please see the HW Service Guide **This kit includes a** Filler Panel for Printer (covers the hole when no printer is ordered) Retail Countertop /Full Size Cash Dr Integration Tray **Make sure that your printer cables are LONGER than 0.7meters. The 0.5M lengths WILL NOT WORK** **EITHER A CANPOS KEYBOARD or Keyboard Filler FC 6126 IS REQUIRED**
6131	54Y2380		SurePOS 500 Legacy Migration Tray kit This allows the 4852 to mount to any 4840, 4851, or 4846 Retail (with Keyboard) tray. **FRU 54Y2468** (Complete FRU) Plate ASM, terminal mounting Screws - 4X Front Filler Back Filler Panel 4820 Stand Filler Panel Tray Center Filler Panel

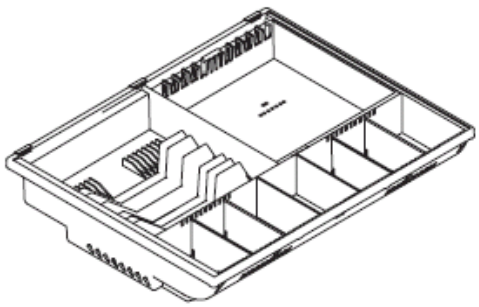
Feat Code	Top Bill P/N	Image	Description
6126	14R0188		**FRU 14R0157** Filler Panel for CANPOS Keyboard on Retail Countertop/Full Size Cash Drawer Integration Tray
6120	54Y2382		**FRU 54Y2458** USB Wireless Dongle Cover Kit Approximate Inside Clearance 75mm x 25mm x 15mm. PRECISE dimensions are in Chapter 5 of the Installation and Service Guide.
6121	**N/A for 4961-xxx** 54Y2384		**PREMIUM 4852-x6x ONLY** **FRU 54Y2457** Extended Express Card Slot Cover Inside Clearance of the cover is 65mm long x 60mm wide Per the Installation guide, the Maximum size card is 138mm x 60mm x23mm thick
		Displays	
1201	54Y2386		**FRU 54Y2452** Integrated Customer 2X20 Display All models, Must NOT have integrated 4820 display adapter (FC 4295) or 6.5" LCD display (FC 5899)
			THIS is a SurePOS 700 FEATURE. If you require this, please order via 4611-048 FC 5651 FRU 20P0360 3" (76mm) Pole Extension Post (iron)
RPQ	8Q2776	RPQ Version NOT Shown. This is the 4611-048 FC 5861	FRU 66P2152 QTY=2 Six Inch (152mm) VFD Pole Extenders One of these extenders is equivalent to two 4611-048 FC 5651 pieces stacked together.

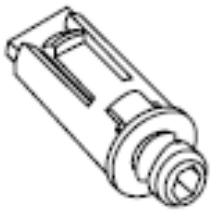
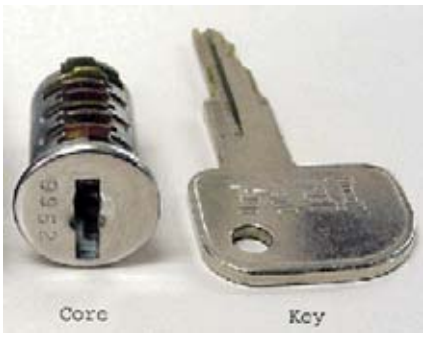
Feat Code	Top Bill P/N	Image	Description
5910	20P3911		Distributed VFD 2X20 Display (RS232) **Complete FRU 41D0161** **FRU** (multiple parts) see I/O HW Service Guide, assembly #5 LEGACY 15pin CABLES could be CUSTOMER- SUPPLIED. You must use the FC 7498 adapter if you intend to use your existing 15-pin RS232 cable.
RPQ	**8Q3055** **ONLY APPLIC-ABLE FOR MODELS E66 and 566**		USB 40 Char VFD (1-sided)- iron **FRU** (multiple parts) see I/O HW Service Guide, assembly #5 PLUS **FRU** 42M5632 Long VFD USB Cable 3.8M
5903	20P3912		All Points Addressable Character Graphics Display (RS232) **Complete FRU 41D0163** **FRU** (multiple parts) see I/O HW Service Guide, assembly #6 LEGACY 15pin CABLES could be CUSTOMER- SUPPLIED. You must use the FC 7498 adapter if you intend to use your existing 15-pin RS232 cable.
5942	44V2075		**FRU 44V2011** Distributed Display Cable for FC 5910 or 5903 (9-pin POWERED RS232) 3.8M
5939	54Y2388		**FRU 54Y2454** Short Customer Display Cable for FC 5910 or 5903 (9-pin POWERED RS232) (1m)
5899	54Y2390		This feature cannot be used with the 4820 Integrated mount or the 2x20 integrated display. Non-Touch Customer Display – 6.5" LCD. Display, bracket, cover, and cable are included in kit. **NOTE:** There are **FOUR FRU** PARTS required to make the ENTIRE KIT. PLEASE SEE the HW SVC GUIDE

Feat Code	Top Bill P/N	Image	Description
5898	54Y2392	 Template for terminal is on pg.82 of the Installation and service guide.	**FRU 54Y2465** Mount and 2 screws Payment device mounting bracket This device consists of the adjustable wedge and the extender plate. The extender plate is intended for terminals that have an integrated 4820 display. **NOT compatible with Integration Tray configurations**
4295	**ONLY for 4820 models: 2GD, 2GN, 2GB, 5GN, 5GB** 54Y2394	 See **4820 FC 4311** for mounting 4820-21G, 51G	**THIS FEATURE IS NOW RELEASED ON THE 4820 Sales Pages for models -2GD ONLY**. This does not fit the 4820-1GD. SurePoint 4820-xxx LCD Display stand **FRU 54Y2463** – Mount, covers, and screws **FRU 54Y2464** – Covers only Includes BRACKET, Mount Plate, and SCREWs. Order the 4820 cables when you order the 4820. NO CABLES are included with this feature. The 0.8Meter, Integrated lengths are appropriate.
		MSR / Biometric Device	
1098	54Y2396		**FRU 54Y2455** 3-Track Magnetic Stripe Reader. Includes one thumbscrew and one M3x14 machine screw (for more security if you wish to install it) ALL except JAPAN, KOREA
1099	54Y2398		**FRU 54Y2456** Dual Sided single track MSR (JUCC) JAPAN, KOREA ONLY
1108	54Y2400		**FRU 54Y2578** BIOmetric finger print reader Includes one thumbscrew If you have the MSR feature, you are restricted to the LEFT side of the tablet. Without the MSR, this feature can be mounted on the right or left side of the tablet

Feat Code	Top Bill P/N	Image	Description
		Cash Drawers, Tills, and Cash Drawer Locks	
4408	46N4320		Compact Cash Drawer – **With Vertical till Iron Gray** Complete FRU 46N4417
4409	46N4332		Compact Cash Drawer – **With Horizontal till Iron Gray** Complete FRU 46N4421
4484	Formerly RPQ 8Q2918 46T7216		**FRU 46T7218** Flip Top Drawer -Iron Gray – This Feature INCLUDES ONE Till and One Locking cover. You must order one drawer lock cylinder FC 9202-9206. The internal till cover lock will be randomly assigned. There is no FRU replacement for this key.
4485	Formerly RPQ 8Q2922 46T7219		**FRU 46T7221** EXTRA Fliptop Till & Locking Cover The internal till cover lock will be randomly assigned. There is no FRU replacement for this key.
4881	20P3920		Full Size Cash Drawer **WITHOUT Insert** FRU – See I/O Service Manual for multiple Parts – Assembly #2

Feat Code	Top Bill P/N	Image	Description
4580	42M5655	This cable activates the Cash Drawer from the System Unit	**FRU 41D0314** Integrated Cash Drawer Cable .5M
4575	42M5656		**FRU 42M5657** Distributed Cash Drawer Cable 3.8M
3387	72H3811	This cable activates the Cash Drawer from the 4610 Printer	FRU 40N4779 Distributed Cash drawer cable – 3.8M
6097	41J8960		FRU 41J8961 Integrated Cash Drawer Cable 0.5M
4570	13H9614		**FRU 41D9506** Mounting bracket for cash drawer The Feature includes four M6x12mm screws to secure the cash drawer to the bracket. The screws to secure the bracket to the counter are not supplied.
4765	10H3340		**FRU 10H3341** Locking Till Cover for Compact Cash Drawer
4875	6316718		**FRU 6316718** Locking Till Cover for Full Size Cash Drawer

Feat Code	Top Bill P/N	Image	Description
4775	10H3330		**FRU 10H3331** Vertical Till Insert for Compact Cash Drawer NOTE: ONE of these **IS INCLUDED** with FC 4408. You only need this Feature if you wish to have MULTIPLE inserts for each drawer.
4770	10H3370		**FRU 10H3371** Horizontal Till Insert for Compact Cash Drawer NOTE: ONE of these **IS INCLUDED** with FC 4409. You only need this Feature if you wish to have MULTIPLE inserts for each drawer.
4870	4783880		**FRU 4783880** Adjustable Till Insert for Full Size (WIDE) Cash Drawer
4865	4783879		**FRU 4783879** Fixed Till Insert for Full Size (WIDE) Cash Drawer
4866	42P8020		**FRU 42P8025** Euro Till (WIDE DRAWER ONLY) This is only offered in Europe

Feat Code	Top Bill P/N	Image	Description
Standard Cash Drawer Locks **- No charge (except when MES) specify codes**			
9200	41D9798 Iron Gray 4611-MES 41D9805		**FRU 41D9799** Non-operative lock Iron Gray **IF this is ordered as a 4611-040 MES item, you will receive one each of the** non-operative locks - pebble gray qty=1 (for legacy systems) - iron gray qty=1 - litho gray qty=1 (for legacy systems)
9202	41J8102		Lock insert (2)
9203	41J8103		Lock insert (3)
9204	41J8104		Lock insert (4)
9205	41J8105		Lock insert (5)
9206	41J8106		Lock insert (6)
9218	41A3498	FRU – See I/O Service Manual Asm #23	Random Key Lock
9521	4783922		**FRU 4783922** Key Change Kit
Premium lock **optional features**			
4380	41J8112		Cash Drawer Prem Lock (1)
4375	41J8113		Cash Drawer Prem Lock (2)
4370	41J8114		Cash Drawer Prem Lock (3)
4365	41J8115	FRU – See I/O Service Manual Asm #23	Cash Drawer Prem Lock (4)
4360	41J8116	THESE WILL NOT FIT INTO KEYBOARDS	Cash Drawer Prem Lock (5)

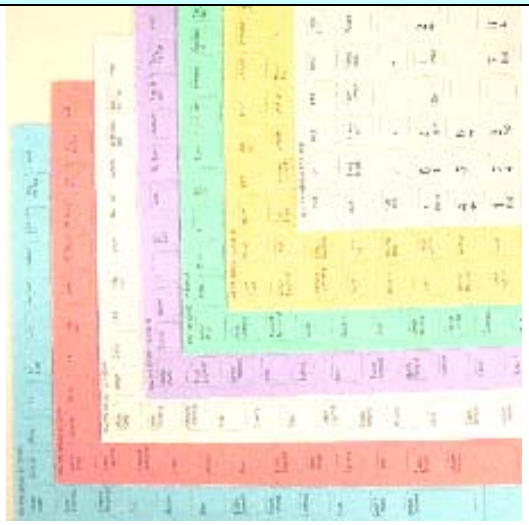
Feat Code	Top Bill P/N	Image	Description
Warranty for Legacy I/O Features			
8903	**N/A for 4961-xxx** 9998903		Service during warranty period for legacy 2x20 displays
8904	**N/A for 4961-xxx** 9998904		Service during warranty period for legacy cash drawers
8905	**N/A for 4961-xxx** 9998905		Service during warranty period for legacy keyboards
Preloaded Operating Systems			
POSReady			
4490	SYSTEM		POSReady **E2x** **Standard for 4961-E2x**
4491	SYSTEM		POSReady **E6x** **N/A for 4961-xxx**
4492	44V2120		POSReady media-language packs **Exx** **Only One Language pack is needed PER ENTERPRISE**
4493	54Y2354		POSReady media - IBM image Recovery Media **E2x** or 4961-**Exx** (Primary boot drive HDD or MFD) . Original Factory Order or MES ONLY. Not available in 4611
4494	**N/A for 4961-xxx** 54Y2356		POSReady media - IBM image Recovery Media **E6x** (Primary boot drive HDD or MFD) . Original Factory Order or MES ONLY. Not available in 4611

Feat Code	Top Bill P/N	Image	Description
		WEPOS	
4420	System		WEPOS 1.1 **E2x Entry Models** **N/A for 4961-xxx**
4421	System		WEPOS 1.1 **E6x Premium Models** **N/A for 4961-xxx**
4422	**N/A for 4961-xxx** 44V0906		WEPOS media-language packs **Exx** **Only One Language pack is needed PER ENTERPRISE**
4423	**N/A for 4961-xxx** 54Y2362		WEPOS media - IBM image Recovery Media (SP3 level) **E2x** (Primary boot drive HDD and MFD). Original Factory Order or MES ONLY. Not available in 4611
4424	**N/A for 4961-xxx** 54Y2364		WEPOS media - IBM image Recovery Media (SP3 level) **E6x** (Primary boot drive HDD and MFD) . Original Factory Order or MES ONLY. Not available in 4611
		XP PRO DTOSE	
4430	**N/A for 4961-xxx** System		XP Pro DTOSE **E2x** or **4961 E2x**
4431	**N/A for 4961-xxx** System		XP Pro DTOSE **E6x** or **4961 E6x**
4432	**N/A for 4961-xxx** 44V0908		XP media - language packs **Exx** **Only One Language pack is needed PER ENTERPRISE**
4433	**N/A for 4961-xxx** 54Y2366		XP Pro SP3 DTOSE Image Recovery Media **E2x** (Primary boot drive HDD – NOT Supported on the MFD) Original Factory Order or MES ONLY. Not available in 4611
4434	**N/A for 4961-xxx** 54Y2368		XP Pro SP3 DTOSE Image Recovery Media **E6x**. (Primary boot drive HDD – NOT Supported on the MFD) Original Factory Order or MES ONLY. Not available in 4611

Feat Code	Top Bill P/N	Image	Description
Windows 7 PRO DTOSE			
4425	**N/A for 4961-xxx** System		**Windows 7 DTOSE (Entry Models (E26))** **PRE-REQUISITE – 1Gb RAM FC** 7893 or 7894 (Primary boot drive HDD – NOT Supported on the MFD)
4426	**N/A for 4961-xxx** System		**Windows 7 DTOSE (Premium Models (E66))** (Primary boot drive HDD – NOT Supported on the MFD)
4427	**N/A for 4961-xxx** 69Y6383		**Windows 7 DTOSE Recovery Media (Entry Models (E26))** (Primary boot drive HDD – NOT Supported on the MFD)
4428	**N/A for 4961-xxx** 69Y6384		**Windows 7 DTOSE Recovery Media (Premium Models (E66))** (Primary boot drive HDD – NOT Supported on the MFD)
Modular CANPOS Keyboards			
2250	51J3339		**FRU 44T4041** Modular Compact ANPOS Keyboard - US-English
2251	51J3341		**FRU 44T4043** Modular Compact ANPOS Keyboard - UK English
2252	51J3342		**FRU 44T4044** Modular Compact ANPOS Keyboard - French
2253	51J3344	NOTE: If you order these keyboards as MES or 4611 upgrade, you MUST include the fillers (FC 1370, 1374, 1376) or the modular devices (FC 2264, 2266).	**FRU 44T4046** Modular Compact ANPOS Keyboard - Canadian French
2254	51J3340		**FRU 44T4042** Modular Compact ANPOS Keyboard - Spanish
2255	51J3345		**FRU 44T4047** Modular Compact ANPOS Keyboard - Brazilian Portuguese
2256	51J3343	The MSR Filler is INCLUDED on Factory (system) orders. It must be explicitly ordered by MES or 4611	**FRU 44T4045** Modular Compact ANPOS Keyboard - German

Feat Code	Top Bill P/N	Image	Description
USA Pre-Configured Modular CANPOS			
1350	46V4090	USA ONLY	Complete **FRU 46V4090** - Modular CANPOS w/Pointer US English (no MSR, no keylock, no fingerprint reader) **IRON GRAY ONLY**
Keyboard Feature Integration			
1111	**N/A for 4961-xxx**		Integration of Keyboard Features
Feat Code	**Top Bill P/N**	**Image**	**Description**
Keyboard Features			
2264	51J3352		**FRU- 44T4094** Keylock Module Iron Gray **NOTE: You need to order a standard keylock FC 9202-9206**
2266	51J3354		**FRU- 44T4096** Glide Pad/Pointer Module

Feat Code	Top Bill P/N	Image	Description
Fillers – THE FOLLOWING ARE ONLY REQUIRED WHEN YOU ORDER MES or 4611 KEYBOARDs. FACTORY ORDERS FOR TERMINALS THAT INCLUDE KEYBOARDS WILL SHIP ALL NECESSARY FILLERS			
1370	46V4070 MES ONLY		**FRU- 46Y2356** Filler MSR Iron Gray
1374	46V4072 MES ONLY		**FRU- 46Y2358** Filler Authentication Module Iron Gray
1376	46V4074 MES ONLY		**FRU- 46Y2360** Filler Glide Pad/Pointer Iron Gray
Black Cables			
1320	45X0501		USB cable 1.4M Black **FRU =45U0016**
1321	**N/A for 4961-xxx** 45X0503		USB cable 3.8M Black **FRU =45U0018** **NOTE: This length is not recommended if you are using the Integration Tray.**
1322	45X0505		PS2 cable 1.4M Black **FRU = 45U0026**
1323	**N/A for 4961-xxx** 45X0507		PS2 cable 3.8M Black **FRU = 45U0028** **NOTE: This length is not recommended if you are using the Integration Tray.**

Feat Code	Top Bill P/N	Image	Description
Keyboard Lens Kits THIS IS ONLY REQUIRED WHEN YOU WANT EXTRA KITS. ONE LENS KIT SHIPS with each KEYBOARD (PLANT ORDER AND MES AND 4611 ORDERS)			
1422	**N/A for 4961-xxx** 45X0514 FIELD MES ONLY		Modular CANPOS Lens Kit
Key Caps			
1426	**N/A for 4961-xxx** 46V4110		**FRU 46T6704** Keyboard Key Caps - 1x1 SS (25 units)
1427	**N/A for 4961-xxx** 46V4111		**FRU = 46T6705** Keyboard Key Caps - 1x2 (25 units)
1428	**N/A for 4961-xxx** 46V4112		**FRU = 46T6706** Keyboard Key Caps - 1x1 Tall (25 units)
1429	**N/A for 4961-xxx** 46V4113		**FRU = 46T6707** Keyboard Key Caps - 1x2 Tall (25 units)
LEGEND SHEETS and ACCESSORIES			
1424	45U0046	 **The actual labels are BLANK**	One package contains SIX sheets Warm Gray, Violet, Green, Red, Blue, Yellow MODULAR CANPOS KEYBOARD KB Label – Blank
KEYBOARD ACCESSORIES			
	N/A for 4961-xxx 93F1944		Key Puller Kit

Feat Code	Top Bill P/N	Image	Description
Pubs			
2973	54Y2352	**All pubs softcopy from WEB except China**	Instl/Oper Guide (PRC - China)
		Adapters	
7498	44V2081		**FRU 44V2014** RS232 cable to attach existing 15-pin to 9-pin port. Converts 9 pin POWERED tailgate output to 15 pin display cable attachment. This adapter is 260mm long.
4961 Express Model Printer Options / Specify Codes			
STD	**4961-xxx ONLY**	4610-1NR Printer, Iron Gray, with USB Interface and 1.8Meter Powered USB Cable	FRU= 50Y0023 Interface FRU = 40N4720 USB Signal+Power Cable 24V – 1.8M
4925	**4961-xxx ONLY** 08L2146		OPTIONAL CABLE LENGTH – This does **NOT** replace the 1.8M cable that ships with the standard printer This is an ADDITIONAL Cable FRU 40N4716 USB Signal+Power Cable 24V 3.8m
4926	**4961-xxx ONLY** 08L2145		OPTIONAL CABLE LENGTH – This does **NOT** replace the 1.8M cable that ships with the standard printer This is an ADDITIONAL Cable **THIS LENGTH WILL NOT FIT WITH INTEGRATION TRAY** FRU 40N4715 USB Signal+Power Cable 24V – 0.5M
6270	**4961-xxx ONLY**	**SPECIFY CODE for RS-232 Interface**	

Feat Code	Top Bill P/N	Image	Description
		PLUS FC 3912 Power (from 24V USB) plus 2 meter RS232 cable	FRU= 50Y0020 (interface) FRU - FRU 40N5612 4610 Power FRU = 40N4780 RS-232 Cable – 2.0m Factory Order and MES - Interface adapter RS-232 single station model

Europe-ONLY "P" MODEL SPECIFY CODES

2400	**P-Model Only**	Include 4610-1NR Single Station Printer
2401	**P-Model Only**	Include 4610-2NR Dual-Station Printer
2402	**P-Model Only**	USB Interface with 4610 FC 4925 - 3.8-meter Power + Signal Printer cable
2403	**P-Model Only**	RS-232 Interface with 2-meter RS-232 cable and USB Power-only cable

4852 Line Cords (Right Angle)

CC/ FC	Country	FBM	FRU		Comments
9898	Non-Locking, HK	41A3299	39M5149		Dominica, Grenada, Hong Kong, Montserrat, Seychelles, Saint Kitts and Nevis
9895	Locking, JPN	41A2945	39M5135		Japan
9890	Non-Locking, JPN	41D0265	39M5197		Japan
9880	1.8 M Non-Locking, CHICAGO	41A2946	39M5077		FC 9880 is required in Chicago
9875	Non-Locking, US	41A2947	39M5079		US except Chicago, Anguilla, Cayman Islands, Turks and Caicos Islands, Virgin Islands (British)
9873	Locking, US	41A2948	39M5107		US except Chicago
9870	Non-Locking, Euro	41A3298	39M5121		Euro, France, Greenland, Mauritius, St. Lucia, Saint Vincent and the Grenadines
9865	Non-Locking, Denmark	41A3303	39M5128		Denmark
9860	Non-Locking, South Africa	41A3302	39M5142		South Africa
9855	Non-Locking, UK/Ireland	41A3299	39M5149		UK/Ireland
9850	Non-Locking, Switzerland	41A3304	39M5156		Switzerland
9845	Non-Locking, Italy	41A3294	39M5163		Italy
9840	Non-Locking, Israel	41A3305	39M5170		Israel

9835	2.8M Non-Locking, Chile	41A3306	39M5162		Chile
9830	2.8M Non-Locking, Argentina	41A3307	39M5065		Argentina, Paraguay, Uruguay
9830	2.8M Non-Locking, Australia	44M1984	39M5099		Australia, New Zealand
9825	1.8M Non-Locking, Columbia	41A2946	39M5077		Colombia, Venezuela, Peru, Ecuador
9820	2.8M Non-Locking, Columbia	41A3309	39M5078		Colombia, Venezuela, Peru, Ecuador

Revision History

Ver 2.3 - June 10 - Changed base memory of 4961 Express models to 1Gb
Ver 2.2 - May 10 - Announcing Flip Top Cash drawer
Ver 2.1 - March 17, 2011, 2011 – Windows 7 announced
Ver 2.0 – September 22, 2010 – Added additional caution to FC 4295 for model to prevent model 4820-1GD
Ver 1.9 – September 14, 2010 – Added caution for FC 4295 mount.
Ver 1.8 – July 12, 2010 – Added clarification to FC 6129
Ver 1,7 May 28, 2010 – Updated power Cords
Ver 1.6 – April 5, 2010 – Added FC 4408/4409 to 4611 Bulk Ordering.
Ver 1.5 March 12, 2010 – Warning about cable lengths with IO Trays
Ver 1.4 Feb 22, 2010 – Corrected Typo on FC 6097
Ver 1.3 – Feb 10, 2010 Changes for WFM of UK Depot models
Ver 1.2 – Changed Recovery Media part numbers to match release structure. Added RPQ 8Q3055
Ver 1.1 August 6, 2009 Corrections of typographical errors and omissions. Added links to publications
Ver 1.0 July 20, 2009 initial release for 7-28-09 announcement